

DESCRIPTIONS OF A NEW FOSSIL SHELL FROM PERU.

BY T. A. CONRAD.

OSTREA, Lin.

O. callacta, Pl. 22, fig. 1.

Suborbicular, compressed, profoundly and equally plicated on both valves; folds rounded, wide, elevated, about 8 in number; upper valve concave on the umbo, entire towards the apex, concentric lines thick and prominent.

Locality.—"This shell was picked up at the confluence of the Pachitea and Pichis rivers, which flow through the Pampa del Sacramento in Eastern Peru." Dr. Galt.

Having seen one specimen only, it may be found to vary in the number of ribs.

Dr. Galt brought this fine specimen from Peru and presented it to the Academy of Natural Sciences.

It probably comes from the Pebas group.

ACICULA ? Risso.

A. — Pl. 22, fig. 2.

This appears to be a young shell allied to the *Glandina* forms. As there is one specimen only, and that very young, I am unable to state whether it be undescribed or not. Prof. Orton found it at Villa Bella.